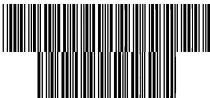



|   |  |  |
|---|--|--|
| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>1061628711098000 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TAKAHASHI,<br>HIROYUKI/ALTSCHULER ET AL. |
|   | <b>Examiner</b><br><br>david shaydavid shay            | <b>Art Unit</b><br><br>37693769  |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |                          |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
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| CLAIM  |          | DATE                     |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 04/14/2008<br>12/22/2008 | 08/06/2008 | 03/01/2009 | 09/07/2009 |                              |  |                               |  |                                 |  |
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|  | 3232     | -                        | -          | -          | -          |                              |  |                               |  |                                 |  |
|  | 3333     | III ✓                    | ✓          | ✓          | ✓          |                              |  |                               |  |                                 |  |

|   |  |  |
|---|--|--|
| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>1061628711098000 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TAKAHASHI,<br>HIROYUKI/ALTSCHULER ET AL. |
|   | <b>Examiner</b><br><br>david shaydavid shay            | <b>Art Unit</b><br><br>37693769  |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |                          |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
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| CLAIM  |          | DATE                     |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 04/14/2008<br>12/22/2008 | 08/06/2008 | 03/01/2009 | 09/07/2009 |                              |  |                               |  |                                 |  |
|  | 3434     | III✓                     | ✓          | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 3535     | III✓                     | ✓          | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 3636     | III✓                     | ✓          | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 3737     | III✓                     | ✓          | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 3838     | III✓                     | ✓          | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 3939     | III✓                     | ✓          | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 4040     | III✓                     | ✓          | ✓          | ✓          |                              |  |                               |  |                                 |  |
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|---|--|--|
| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>1061628711098000 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TAKAHASHI,<br>HIROYUKI/ALTSCHULER ET AL. |
|   | <b>Examiner</b><br><br>david shaydavid shay            | <b>Art Unit</b><br><br>37693769  |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

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| CLAIM  |          | DATE                         |            |                               |            |                                 |  |
| Final  | Original | 04/14/2008<br>12/22/2008     | 08/06/2008 | 03/01/2009                    | 09/07/2009 |                                 |  |
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|---|--|--|
| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>1061628711098000 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TAKAHASHI,<br>HIROYUKI/ALTSCHULER ET AL. |
|   | <b>Examiner</b><br><br>david shaydavid shay            | <b>Art Unit</b><br><br>37693769  |

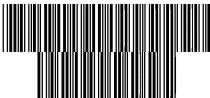
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| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

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| CLAIM  |          | DATE                         |            |                               |            |                                 |  |
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|   | <b>Examiner</b><br><br>david shaydavid shay            | <b>Art Unit</b><br><br>37693769  |

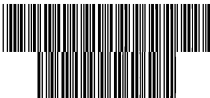
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|  | 134      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 135      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 136      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 137      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 138      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 139      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 140      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 141      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 142      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 143      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 144      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 145      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 146      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 147      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 148      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 149      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 150      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 151      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
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|  | 153      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 154      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 155      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
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|  | 157      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 158      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 159      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 160      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 161      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 162      | ✓                        |            |            |            |                              |  |                               |  |                                 |  |
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| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>1061628711098000 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TAKAHASHI,<br>HIROYUKI/ALTSCHULER ET AL. |
|   | <b>Examiner</b><br><br>david shaydavid shay            | <b>Art Unit</b><br><br>37693769  |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |                          |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
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|  | 174      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 175      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 176      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 177      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 178      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 179      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 180      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 181      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 182      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 183      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 184      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 185      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 186      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 187      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 188      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 189      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 190      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 191      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 192      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 193      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 194      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 195      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 196      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 197      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 198      | -                        |            |            |            |                              |  |                               |  |                                 |  |

|   |  |  |
|---|--|--|
| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>1061628711098000 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TAKAHASHI,<br>HIROYUKI/ALTSCHULER ET AL. |
|   | <b>Examiner</b><br><br>david shaydavid shay            | <b>Art Unit</b><br><br>37693769  |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |                          |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|--------------------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM  |          | DATE                     |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 04/14/2008<br>12/22/2008 | 08/06/2008 | 03/01/2009 | 09/07/2009 |                              |  |                               |  |                                 |  |
|  | 199      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 200      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 201      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 202      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 203      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 204      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 205      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 206      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 207      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 208      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 209      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 210      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 211      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 212      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 213      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 214      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 215      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 216      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 217      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 218      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 219      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 220      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 221      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 222      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 223      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 224      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 225      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 226      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 227      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 228      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 229      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 230      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 231      | -                        |            |            |            |                              |  |                               |  |                                 |  |

|   |  |  |
|---|--|--|
| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>1061628711098000 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TAKAHASHI,<br>HIROYUKI/ALTSCHULER ET AL. |
|   | <b>Examiner</b><br><br>david shaydavid shay            | <b>Art Unit</b><br><br>37693769  |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |                          |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|--------------------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM  |          | DATE                     |            |            |            |                              |  |                               |  |                                 |  |
| Final  | Original | 04/14/2008<br>12/22/2008 | 08/06/2008 | 03/01/2009 | 09/07/2009 |                              |  |                               |  |                                 |  |
|  | 232      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 233      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 234      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 235      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 236      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 237      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 238      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 239      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 240      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 241      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 242      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 243      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 244      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 245      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 246      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 247      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 248      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 249      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 250      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 251      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 252      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 253      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 254      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 255      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 256      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 257      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 258      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 259      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 260      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 261      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 262      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 263      | -                        |            |            |            |                              |  |                               |  |                                 |  |
|  | 264      | -                        |            |            |            |                              |  |                               |  |                                 |  |





